Manhole In	spection Summary	Manhole # S41SS_025MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 41	ISS Node: 025 Status: Found	Insp Date: 2/20/07 10:48 AM		
Incomplete Cor	nments	Crew: JS, AB		
		Inspector: Smutek, J		
		Firm: REI		
Location	Address: 2642 KIRK AVE	Cross Street: MONTPELIER ST		
Manhole	Type: Junction Location: Grass	Ground Conditions: Wet		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron		
Properties:	,,	ater Tight Insert		
	Offset: 1 (in.) Condition: Sound	Cracked		
	ame Adjustment	☐ Parged Height: 3 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐ I	Roots V Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric		
	ondition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots		
Barrel	Material: Brick			
·	Circular Diameter: 46 (in.) Length:	(in.)		
		Loose Brick Deteriorated		
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots		
Bench	Exists Material: Brick	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris		
Channel	Material: Brick Parged	Debris (not Condition related)		
Channel E	xposure: Fully Open Junc Dist: 0 nea	arest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris		
Steps	Count: 4 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.) [Active Surcharge Present		

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Adjustment infiltration.

Top View



Corbel and Barrel infiltration. Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angle	ed)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.57	(ft.) Flow Characteristics: Slow	
Deposits: V None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (i	n.) Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Broken	Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	2.0p. Neme
Invert Depth: 9.87 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection